



0528-1134 PATENT

IN THE U.S. PATENT AND TRADEMARK OFFICE

In re application of

Jean-Claude DULAC et al.

Conf. 5539

Application No. 10/518,484

Group 2128

Filed December 20, 2004

Examiner Thai Q. Phan

DEVICE AND SOFTWARE PACKAGE FOR EXTRACTING A GEOLOGICAL HORIZON AND RELATED PROPERTIES

AMENDMENT

August 2, 2007

Assistant Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Amendment mailed May 3, 2007, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 4 of this paper.

Remarks begin on page 13 of this paper.